

**ABSTRACT OF THE DISCLOSURE**

An anti-wrinkle composition comprising, in a physiologically acceptable medium, at least at least one material chosen from polymers and salts thereof, of formula (I), also referred to as at least one material of polyamino acid derivative type, and also to the use of this at least one material for reducing, fading out and/or smoothing out wrinkles and/or fine lines in skin. The invention also relates to the use of this compound as a tensioning agent for reducing, smoothing out and/or fading out wrinkles and/or fine lines in skin.